

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	(US-20050196694-\$ or US-20020064724-\$ or US-20020086229-\$ or US-20060014094-\$ or US-20030152856-\$ or US-20030091923-\$).did. or (US-6579653-\$ or US-6117607-\$).did.	US- PGPUB; USPAT	ADJ	ON	2008/09/09 08:37
L2	18	("20020042012" "20020064401" "20020064724" "20020086229" "20020127030" "20030027072" "4777104" "4996127" "5567561" "5702859" "5849456" "5888687" "5910389" "5998078" "6080519" "6106986" "6408155" "6544707").PN.	US- PGPUB; USPAT	ADJ	ON	2008/09/09 08:37
L3	6	L1 not L2	US- PGPUB; USPAT	ADJ	ON	2008/09/09 08:37
S3	18	("20020042012" "20020064401" "20020064724" "20020086229" "20020127030" "20030027072" "4777104" "4996127" "5567561" "5702859" "5849456" "5888687" "5910389" "5998078" "6080519" "6106986" "6408155" "6544707").PN.	US- PGPUB; USPAT	ADJ	ON	2007/09/21 10:25
S4	5380	toner and binder and wax and carrier	US- PGPUB; USPAT	ADJ	ON	2007/09/20 09:56
S5	1	("20060014094").PN.	US- PGPUB; USPAT	OR	OFF	2007/09/20 10:23
S7	27	((yuasa near2 yasuhiro) or (kiminori near2 umeda)).in.	US- PGPUB; USPAT	ADJ	ON	2007/09/20 10:24

S8	1885	(430/108.2,108.4,111.35,108.1,120.1).CCLS.	US- PGPUB; USPAT	OR	OFF	2007/09/20 10:33
S9	13	S7 and S8	US- PGPUB; USPAT	ADJ	ON	2007/09/20 10:33
S10	18	S4 and S7	US- PGPUB; USPAT	ADJ	ON	2007/09/20 10:33
S11	1009	S4 and S8	US- PGPUB; USPAT	ADJ	ON	2007/09/20 10:33
S12	13	S4 and S9	US- PGPUB; USPAT	ADJ	ON	2007/09/20 10:33
S13	1014	S10 or S11 or S12	US- PGPUB; USPAT	ADJ	ON	2007/09/20 10:42
S14	86	(synthetic wax) and alcohol and (polycarboxylic acid) and (hydrocarbon wax)	US- PGPUB; USPAT	ADJ	ON	2007/09/20 11:14
S15	6	S13 and S14	US- PGPUB; USPAT	ADJ	ON	2007/09/20 10:43
S19	2	S14 and S7	US- PGPUB; USPAT	ADJ	ON	2007/09/20 11:13
S20	7	S14 and S8	US- PGPUB; USPAT	ADJ	ON	2007/09/20 11:13
S21	1	(synthetic wax) with alcohol with (polycarboxylic acid) with (hydrocarbon wax)	US- PGPUB; USPAT	ADJ	ON	2007/09/20 11:15

S22	3409	Fischer tropsch wax	US- PGPUB; USPAT	ADJ	ON	2007/09/20 11:15
S23	219	S22 and S13	US- PGPUB; USPAT	ADJ	ON	2007/09/20 11:16
S26	50	S23 and (wax with react\$)	US- PGPUB; USPAT	ADJ	ON	2007/09/20 11:17
S27	2	{(US-20060014094-\$ or US-20020034702-\$).did.	US- PGPUB	ADJ	ON	2007/09/20 15:35
S28	3791	{(molecular weight) with wax	US- PGPUB	ADJ	ON	2007/09/20 15:41
S29	2	S27 and S28	US- PGPUB	ADJ	ON	2007/09/20 15:36
S30	2	{(average molecular weight) with wax) and S27	US- PGPUB	ADJ	ON	2007/09/20 16:26
S31	1	carrier with (weight or wt) and S27	US- PGPUB	ADJ	ON	2007/09/20 16:28
S32	3	{(ester wax) with (iodine value) with (saponification)	US- PGPUB	ADJ	ON	2007/09/20 16:28
S33	0	{(Fischer tropsch wax) same (alkyl alcohol) same (polycarboxylic acid) same (hydrocarbon wax)	US- PGPUB; USPAT	ADJ	ON	2007/09/21 10:33
S34	6	{(Fischer tropsch wax) and (wax same (alkyl alcohol) same (polycarboxylic acid) same (hydrocarbon wax))	US- PGPUB; USPAT	ADJ	ON	2007/09/21 10:46
S35	6	{(wax same (alkyl alcohol) same (polycarboxylic acid) same (hydrocarbon wax))	US- PGPUB; USPAT	ADJ	ON	2007/09/21 10:49

S36	6	:(alkyl alcohol) same (polycarboxylic acid) same (hydrocarbon wax)	US- PGPUB; USPAT	ADJ	ON	2007/09/21 10:51
S37	85	:(alkyl alcohol) and (polycarboxylic acid) and (hydrocarbon wax)	US- PGPUB; USPAT	ADJ	ON	2007/09/21 11:14
S38	165	:(aliphatic amide wax) or (alkylene bis fatty acid amide)	US- PGPUB; USPAT	ADJ	ON	2007/09/21 11:15
S39	5380	:toner and binder and wax and carrier	US- PGPUB; USPAT	ADJ	ON	2007/09/21 11:15
S40	27	:((yuasa near2 yasuhiro) or (kiminori near2 umeda)).in.	US- PGPUB; USPAT	ADJ	ON	2007/09/21 11:15
S41	1885	:((430/108.2,108.4,111.35,108.1,120.1).CCLS.	US- PGPUB; USPAT	OR	OFF	2007/09/21 11:15
S42	13	:S40 and S41	US- PGPUB; USPAT	ADJ	ON	2007/09/21 11:15
S43	18	:S39 and S40	US- PGPUB; USPAT	ADJ	ON	2007/09/21 11:15
S44	1009	:S39 and S41	US- PGPUB; USPAT	ADJ	ON	2007/09/21 11:15
S45	13	:S39 and S42	US- PGPUB; USPAT	ADJ	ON	2007/09/21 11:15
S46	1014	:S43 or S44 or S45	US- PGPUB; USPAT	ADJ	ON	2007/09/21 11:21

S47	12	S38 and S46	US- PGPUB; USPAT	ADJ	ON	2007/09/21 11:15
S49	12	C\$2 and S47	US- PGPUB; USPAT	ADJ	ON	2007/09/21 11:27
S50	57546	C\$2 with wax	US- PGPUB; USPAT	ADJ	ON	2007/09/21 11:28
S51	9	S50 and S47	US- PGPUB; USPAT	ADJ	ON	2007/09/21 11:30
S52	65775	"c.sub."\$2 and wax	US- PGPUB; USPAT	ADJ	ON	2007/09/21 11:32
S53	2	S52 and S47	US- PGPUB; USPAT	ADJ	ON	2007/09/21 11:31
S54	282	S52 and S41	US- PGPUB; USPAT	ADJ	ON	2007/09/21 11:32
S55	5	S54 and S37	US- PGPUB; USPAT	ADJ	ON	2007/09/21 11:32
S56	4520	"c.sub."\$2 with wax	US- PGPUB; USPAT	ADJ	ON	2007/09/21 11:35
S57	16	S56 and S41	US- PGPUB; USPAT	ADJ	ON	2007/09/21 11:33
S58	2	S57 and S37	US- PGPUB; USPAT	ADJ	ON	2007/09/21 11:33

S59	107	alkylene bis fatty acid amide	US- PGPUB; USPAT	ADJ	ON	2007/09/21 11:36
S60	66	S59 same wax	US- PGPUB; USPAT	ADJ	ON	2007/09/21 11:36
S61	3	S60 and S41	US- PGPUB; USPAT	ADJ	ON	2007/09/21 11:44
S62	1	((fixing adjuvant) with wax) and S61	US- PGPUB; USPAT	ADJ	ON	2007/09/21 12:01
S63	1	((fluorine near3 silicone) and S62	US- PGPUB; USPAT	ADJ	ON	2007/09/21 12:01
S64	1	((charge control agent) same (particle size)) and S61	US- PGPUB; USPAT	ADJ	ON	2007/09/21 14:41
S65	0	((charge control agent) same (average near2 size)) and S61	US- PGPUB; USPAT	ADJ	ON	2007/09/21 14:42
S66	1	((charge control agent) same size) and S61	US- PGPUB; USPAT	ADJ	ON	2007/09/21 14:42
S67	3	((toner same size)) and S61	US- PGPUB; USPAT	ADJ	ON	2007/09/21 14:50
S68	1	((powder and (charge control agent))) and S62	US- PGPUB; USPAT	ADJ	ON	2007/09/21 14:51
S69	1	((powder same (charge control agent))) and S62	US- PGPUB; USPAT	ADJ	ON	2007/09/21 15:17

S70	22299	(hydroxystearic acid) or (((glycerol fatt acid) or (glycol fatty acid) or (sorbitan fatty acid)) near2 ester)	US- PGPUB; USPAT	ADJ	ON	2007/09/21 17:10
S71	40	S70 and S41	US- PGPUB; USPAT	ADJ	ON	2007/09/21 15:20
S72	6	S71 and S40	US- PGPUB; USPAT	ADJ	ON	2007/09/21 15:20
S73	27	(yuasa near2 yasuhiro) or (kiminori near2 umeda).in.	US- PGPUB; USPAT	ADJ	ON	2007/09/21 17:10
S74	22299	(hydroxystearic acid) or (((glycerol fatt acid) or (glycol fatty acid) or (sorbitan fatty acid)) near2 ester)	US- PGPUB; USPAT	ADJ	ON	2007/09/21 17:10
S75	10	S74 and S73	US- PGPUB; USPAT	ADJ	ON	2007/09/24 08:02
S76	27	(yuasa near2 yasuhiro) or (kiminori near2 umeda).in.	US- PGPUB; USPAT	ADJ	ON	2007/09/24 08:02
S77	22299	(hydroxystearic acid) or (((glycerol fatt acid) or (glycol fatty acid) or (sorbitan fatty acid)) near2 ester)	US- PGPUB; USPAT	ADJ	ON	2007/09/24 08:02
S78	10	S77 and S76	US- PGPUB; USPAT	ADJ	ON	2007/09/24 08:02
S79	7	S78 and ((average molecular weight) same wax)	US- PGPUB; USPAT	ADJ	ON	2007/09/24 08:02
S80	5	(US-20060014094-\$ or US-20050139701-\$ or US-20020034702-\$ or US-20020086229-\$).did. or (US-6579653-\$).did.	US- PGPUB; USPAT	ADJ	ON	2007/09/24 08:09

S81	2	{S80 and ((coupling agent) same (part or weight or mass))}	US- PGPUB; USPAT	ADJ	ON	2007/09/24 08:10
S82	1	{S80 and ((aminosilane) same (part or weight or mass))}	US- PGPUB; USPAT	ADJ	ON	2007/09/24 08:10
S83	1	{S80 and ((aminosilane) same (part or weight or mass or wt%))}	US- PGPUB; USPAT	ADJ	ON	2007/09/24 08:11
S85	5	{S80 and (toner same (weight or wt% or wt or parts))}	US- PGPUB; USPAT	ADJ	ON	2007/09/24 08:12
S86	5	{S80 and ((toner and carrier) same (weight or wt% or wt or parts))}	US- PGPUB; USPAT	ADJ	ON	2007/09/24 08:24
S87	5	{S80 and ((additive) same (weight or wt% or wt or parts))}	US- PGPUB; USPAT	ADJ	ON	2007/09/24 08:28
S88	6	{(alkyl alcohol) same (polycarboxylic acid) same (hydrocarbon) same wax}	US- PGPUB; USPAT	ADJ	ON	2007/09/24 08:33
S89	1885	{(430/108.2,108.4,111.35,108.1,120.1).CCLS.}	US- PGPUB; USPAT	OR	OFF	2007/09/24 08:29
S91	6	{S88 and S89}	US- PGPUB; USPAT	ADJ	ON	2007/09/24 08:30
S93	6	{(alkyl alcohol) same (polycarboxylic acid) same (hydrocarbon)) and wax}	US- PGPUB; USPAT	ADJ	ON	2007/09/24 08:34
S94	42	wax same (endothermic peak) same (acid value)	US- PGPUB; USPAT	ADJ	ON	2007/09/24 08:49

S95	17	S94 and S89	US- PGPUB; USPAT	ADJ	ON	2007/09/24 08:34
S96	42	S94 and toner	US- PGPUB; USPAT	ADJ	ON	2007/09/24 08:46
S97	103	(hydrocarbon wax) same (acid) same (alkyl alcohol) same wax	US- PGPUB; USPAT	ADJ	ON	2007/09/24 08:46
S98	1	S97 and S80	US- PGPUB; USPAT	ADJ	ON	2007/09/24 08:46
S99	20	S97 and S89	US- PGPUB; USPAT	ADJ	ON	2007/09/24 08:46
S100	4	S94 and S99	US- PGPUB; USPAT	ADJ	ON	2007/09/24 08:48
S101	17	(wax same ((endothermic peak) or (acid value))) and S99	US- PGPUB; USPAT	ADJ	ON	2007/09/24 08:49
S102	7	aminosilane with (fluorine near2 (silicon or silicone) near2 resin)	US- PGPUB; USPAT	ADJ	ON	2007/09/24 09:18
S103	7	S102 and S89	US- PGPUB; USPAT	ADJ	ON	2007/09/24 09:18
S104	16	aminosilane with (fluorine near2 (silicon or silicone))	US- PGPUB; USPAT	ADJ	ON	2007/09/24 09:20
S105	20	perfluoroalkyl near2 organosilicon	US- PGPUB; USPAT	ADJ	ON	2007/09/24 09:21

S106	2	S105 and S89	US- PGPUB; USPAT	ADJ	ON	2007/09/24 09:21
S107	6	(US-20060014094-\$ or US-20020086229-\$ or US-20030152856-\$ or US-20050196694-\$ or US-20020064724-\$).did. or (US-6579653-\$).did.	US- PGPUB; USPAT	ADJ	ON	2007/09/24 14:50
S108	2	S107 and (organosilicon with (weight or mass or parts))	US- PGPUB; USPAT	ADJ	ON	2007/09/24 09:28
S109	2	S107 and (organosilicon same (weight or mass or parts))	US- PGPUB; USPAT	ADJ	ON	2007/09/24 09:47
S111	2	S107 and (aminosilane with (weight or wt or part or mass))	US- PGPUB; USPAT	ADJ	ON	2007/09/24 09:49
S113	2	S107 and ((aminosilane or (amino silane)) with (weight or wt or part or mass))	US- PGPUB; USPAT	ADJ	ON	2007/09/24 09:50
S114	2	S107 and ((aminosilane or (amino silane)) with (weight or wt or part or mass or amount))	US- PGPUB; USPAT	ADJ	ON	2007/09/24 09:51
S115	0	((negative near2 inorganic) and (positive near2 inorganic)) same (particle size) same (weight or parts or wt or mass or amount)	US- PGPUB; USPAT	ADJ	ON	2007/09/24 09:52
S116	2	((negative near2 inorganic) same (particle size) same (weight or parts or wt or mass or amount))	US- PGPUB; USPAT	ADJ	ON	2007/09/24 09:53
S117	5	((negative\$ near2 inorganic) same (particle size) same (weight or parts or wt or mass or amount))	US- PGPUB; USPAT	ADJ	ON	2007/09/24 09:53
S118	69	((negative\$ near2 inorganic) same (weight or parts or wt or mass or amount))	US- PGPUB; USPAT	ADJ	ON	2007/09/24 09:54

S119	61	(positive\$ near2 inorganic) same (weight or parts or wt or mass or amount)	US- PGPUB; USPAT	ADJ	ON	2007/09/24 09:54
S120	7	S118 and S119	US- PGPUB; USPAT	ADJ	ON	2007/09/24 10:03
S121	1	S120 and ignition	US- PGPUB; USPAT	ADJ	ON	2007/09/24 09:54
S122	6	S120 and (inorganic with (weight or wt or mass))	US- PGPUB; USPAT	ADJ	ON	2007/09/24 10:04
S123	2	S107 and (silane same resin)	US- PGPUB; USPAT	ADJ	ON	2007/09/24 14:50
S124	2	S107 and (silane same (resin or coat))	US- PGPUB; USPAT	ADJ	ON	2007/09/24 14:50
S125	5	S107 and (silane same (resin or coat\$))	US- PGPUB; USPAT	ADJ	ON	2007/09/24 14:55
S155	13	(fluorine with silicone with resin) same ((coupling agent) with aminosilane)	US- PGPUB; USPAT	ADJ	ON	2008/09/08 13:27
S156	18	(fluorine with silicone with resin) same aminosilane	US- PGPUB; USPAT	ADJ	ON	2008/09/08 13:30
S157	5	S156 not S155	US- PGPUB; USPAT	ADJ	ON	2008/09/08 13:30
S158	43	(fluorine with silicone) same aminosilane	US- PGPUB; USPAT	ADJ	ON	2008/09/08 13:31

S159	25	S158 not S156	US- PGPUB; USPAT	ADJ	ON	2008/09/08 13:31
S160	8	((fluorine with silicone) and aminosilane and carrier). clm.	US- PGPUB	ADJ	ON	2008/09/08 13:41
S161	1	("20030091923").PN.	US- PGPUB; USPAT	OR	OFF	2008/09/08 13:51

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